

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450



Cygnus Docket C014.02

FORM PTO-1449 (Modified)
LIST OF PATENTS AND PUBLICATIONS
FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT
(Use several sheets if necessary)
Sheet 1 of 5

In the Application of Racchini, J., et al.

Serial No.: 10/653,023

Art Unit: 3736

Filed: 28 August 2003

Examiner: Robert Nasser

Title: Devices, Systems and Methods for Extracting Bodily Fluid and Monitoring an Analyte Therein

U.S. PATENT DOCUMENTS							
Exam. Init.	Ref. Desig.	Document No.	Date	Name	Class	Sub Class	Filing Date
	AA-1	5,279,543	18 JAN 1994	Glikfeld et al.	604	20	4/30/92
	AA-2	5,362,307	8 NOV 1994	Guy et al.	604	20	10/4/91
	AA-3	5,730,714	24 MAR 1998	Guy et al.	604	20	9/26/94
	AA-4	5,735,273	7 APR 1998	Kurnik et al.	128	635	9/12/95
	AA-5	5,771,890	30 JUN 1998	Tamada	128	635	6/24/94
	AA-6	5,827,183	27 OCT 1998	Kurnik et al.	600	345	10/29/97
	AA-7	5,954,685	21 SEP 1999	Tierney	604	20	5/24/96
	AA-8	6,023,629	8 FEB 2000	Tamada	600	347	11/10/97
	AA-9	6,141,573	31 OCT 2000	Kurnik et al.	600	345	8/4/98
	AA-10	6,144,869	7 NOV 2000	Berner et al.	600	347	5/11/99
	AA-11	6,180,416	30 JAN 2001	Kurnik et al.	436	518	9/30/98
	AA-12	6,201,979	13 MAR 2001	Kurnik et al.	600	345	3/13/00
	AA-13	6,233,471	15 MAY 2001	Berner et al.	600	345	5/11/99
	AA-14	6,272,364	7 AUG 2001	Kurnik	600	345	5/11/99

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Exam. Init.	Ref. Desig.	Document No.	Date	Name	Class	Sub Class	Filing Date
	AA-15	6,298,254	2 OCT 2001	Tamada	600	347	11/1/99
	AA-16	6,299,578	9 OCT 2001	Kurnik et al.	600	309	9/18/97
	AA-17	6,309,351	30 OCT 2001	Kurnik et al.	600	309	8/28/00
	AA-18	6,326,160	4 DEC 2001	Dunn et al.	435	14	9/27/99
	AA-19	6,341,232	22 JAN 2002	Conn et al.	604	20	3/16/01
	AA-20	6,356,776	12 MAR 2002	Berner et al.	600	347	8/16/00
	AA-21	6,370,410	9 APR 2002	Kurnik et al.	600	345	1/18/01
	AA-22	6,393,318	21 MAY 2002	Conn et al.	604	20	5/11/99
	AA-23	6,438,414	20 AUG 2002	Conn et al.	604	20	11/30/01
	AA-24	6,529,755	4 MAR 2003	Kurnik et al.	600	345	12/6/01
	AA-25	6,542,765	1 APR 2003	Guy et al.	600	345	3/10/98
	AA-26	6,546,269	8 APR 2003	Kurnik	600	345	1/5/01
	AA-27	6,561,978	13 MAY 2003	Conn et al.	600	309	2/11/00
	AA-28	6,587,705	1 JUL 2003	Kim et al.	600	347	3/10/99

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U.S. PATENT DOCUMENTS							
Exam. Init.	Ref. Desig.	Document No.	Date	Name	Class	Sub Class	Filing Date
	AA-29	6,594,514	15 JUL 2003	Berner et al.	600	347	12/20/01
	AA-30	6,595,919	22 JUL 2003	Berner et al.	600	365	2/27/01
	AA-31	6,653,091	25 NOV 2003	Dunn et al.	435	14	7/23/01
	AA-32	6,687,522	3 FEB 2004	Tamada	600	347	6/28/01
	AA-33	6,714,815	30 MAR 2004	Guy et al.	604	20	1/13/03
	AA-34	6,736,777	18 MAY 2004	Kim et al.	600	365	1/29/03
	AA-35	6,319,210	20 NOV 2001	Douglas, et al.	600	583	6/5/00
	AA-36	6,332,871	25 DEC 2001	Douglas, et al.	600	583	5/10/99
	AA-37	6,464,699	15 OCT 2002	Swanson	606	41	3/24/00

FOREIGN PATENT DOCUMENTS							
Exam. Init.	Ref. Desig.	Document No.	Publication Date	Country or Patent Office	Class	Sub Class	Translation YES NO
	AB-1						

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Serial No.: 10/653,023 Art Unit: 3736

Filed: 28 August 2003 Examiner: Robert Nasser

Title: Devices, Systems and Methods for Extracting Bodily Fluid and Monitoring an Analyte Therein

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)		
Exam. Init.	Ref. Desig.	Description
	AC-1	Chase, HP., et al., "Use of the GlucoWatch® Biographer in Children with Type 1 Diabetes", Pediatrics, 111(4):790-794 (2003)
	AC-2	Eastman, RC., et al., "Use of the GlucoWatch® Biographer in Children and Adolescents with Diabetes", Pediatric Diabetes, 3:127-134 (2002)
	AC-3	Erickson, D., "SkinSide Out", Scientific American, November pages 128&130 (1991).
	AC-4	Garg, SK., et al., "Correlation of Fingerstick Blood Glucose Measurements with GlucoWatch™ Biographer Glucose Results in Young Subjects with Type 1 Diabetes", Diabetes Care, 22(10):1708-1714 (1999)
	AC-5	Glikfeld, P., et al., "Noninvasive Sampling of Biological Fluids by Iontophoresis", Plenum Publishing Corporation, 6(11):988-990 (1989).
	AC-6	Kurnik, R., et al., "Application of the Mixtures of Experts Algorithm for Signal Processing in a Non-invasive Glucose Monitoring System", Sensors and Actuators., 60(1):19-26 (1999).
	AC-7	Kurnik, R., et al., "Design and Simulation of a Reverse Iontophoretic Glucose Monitoring Device", J Electrochem Soc., 145(12):4119-4125 (1998).
	AC-8	Pitzer, KR., et al., "Detection of Hypoglycemia with the GlucoWatch® Biographer", Diabetes Care, 24(5):881-885 (2001)
	AC-9	Potts, R., et al., "Glucose Monitoring by Reverse Iontophoresis", Diabetes Metab Res Rev., 18(suppl 1):s49-s53 (2002).
	AC-10	Rao, G., et al., "Iontophoretic and Noninvasive Glucose Monitoring, Proceed Intern. Symp. Control Rel. Bioact. Mater., 21:13-14 (1994).
	AC-11	Tamada, J., et al., "Measurement of Glucose in Diabetic Subjects Using Non-invasive Transdermal Extraction", Nature Medicine, 1(11):1198-1201 (1995)
	AC-12	Tamada, JA., et al., "Keeping Watch on Glucose", IEEE Spectrum, Apr: pages 52-57 (2002)

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OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)		
Exam. Init.	Ref. Desig.	Description
	AC-13	Tamada, JA., et al., "Noninvasive Glucose Monitoring: Comprehensive Clinical Results", <i>JAMA</i> , 282(19):1839-1844 (1999)
	AC-14	Tierney, M., "Transdermal Glucose Monitoring Opens a New Age of Diabetes Management", <i>IVD Technology</i> , 9(4):51-56 (2003)
	AC-15	Tierney, M., et al., "A Non-invasive Glucose Monitor: The GlucoWatch® Biographer", <i>The Biochemist</i> , 23(6):17-19 (2001).
	AC-16	Tierney, M., et al., "Clinical Evaluation of the GlucoWatch® Biographer: A Continual, Non-invasive Glucose Monitor for Patients with Diabetes", <i>Biosensors & Bioelectronics</i> , 16:621-629 (2001).
	AC-17	Tierney, M., et al., "Effect of Acetaminophen on the Accuracy of Glucose Measurements Obtained with the GlucoWatch Biographer", <i>Diabetes Technology & Therapeutics</i> , 2(2):199-207 (2000)
	AC-18	Tierney, M., et al., "Electroanalysis of Glucose in Transcutaneously Extracted Samples", <i>Electroanalysis</i> , 12(9):666-671 (2000)
	AC-19	Tierney, M., et al., "The GlucoWatch® Biographer: A Frequent, Automatic and Noninvasive Glucose Monitor", <i>Annals Med</i> , 32(9):632-641 (2000)
	AC-20	Uhegbu, C., et al., "Management of Interferences in a Transdermal, Noninvasive Glucose Monitoring Device", <i>Clinical Chemistry</i> , 45(9):1679-1681 (1999)

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